

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**(703) 746-4000**

or Fax

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

10/28/2003

Scott R. Cox  
 Suite 2200  
 400 West Market St.  
 Louisville, KY 40202



Note: A certificate of mailing can only be used for domestic mailings of the fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**  
 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Holly Hart	(Depositor's name)
<i>Holly Hart</i>	(Signatures)
<i>January 20, 2004</i>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/054,041	01/22/2002	Dave Jaussaud	P-1084	1381

TITLE OF INVENTION: PROCESS FOR PRODUCTION OF MOLECULAR SIEVE ADOORBENT BLENDS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/28/2004
EXAMINER		ART UNIT	CLASS-SUBCLASS		
ILDEBRANDO, CHRISTINA A		1725	502-068000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Scott R. Cox

2 \_\_\_\_\_

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Zeochem

Louisville, Kentucky

Please check the appropriate assignee category or categories (will not be printed on the patent);  individual  corporation or other private group entity  government

4a. The following fee(s) are enclosed:

Issue Fee  
 Publication Fee  
 Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized to charge the required fee(s) or credit any overpayment, to Deposit Account Number 03-3420 XENONWAXXAXXAXXAXXAXXAXX deficiency.

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

01/28/2004 FFANAI3 00000012 10054041

01 FC:1501 1330.00 OP  
 02 FC:1504 300.00 OP

TRANSMIT THIS FORM WITH FEE(S)



JAN 23 2004

(Rev.96-11/03 Pub.605)

FORM 9-10

9-83

Practitioner's Docket No. P-1084

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Dave Jaussaud, et. al. ✓

Application No.: 10/054,041 ✓

Filed: January 22, 2002 ✓ Group No.: 1725 ✓

For: PROCESS FOR PRODUCTION Examiner: Ildebrando, Christina A. ✓  
OF MOLECULAR SIEVE ADSORBENT BLENDS

**EXAMINER**

Confirmation No. 1381 ✓

Mail Stop Issue Fee

Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

**TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. § 1.311)**

NOTE: Submission of a Transmittal of Payment of Issue Fee after issuance of the Notice of Allowance in an application does not result in a reduction in patent term adjustment under 37 C.F.R. § 1.704(c)(10). See Notice of May 29, 2001, 1247 OG 111-112, June 26, 2001.

**1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.**

NOTE: 37 C.F.R. § 1.27(g): "(1) New determination of entitlement to small entity status is needed when issue and maintenance fees are due. Once status as a small entity has been established in an application or patent, fees as a small entity may thereafter be paid in that application or patent without regard to a change in status until the issue fee is due or any maintenance fee is due.

(2) Notification of loss of entitlement to small entity status is required when issue and maintenance fees are due. Notification of a loss of entitlement to small entity status must be filed in the application or patent prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity as defined in paragraph (a) of this section is no longer appropriate. The notification that small entity status is no longer appropriate must be signed by a party identified in § 1.33(b). Payment of a fee in other than the small entity amount is not sufficient notification that small entity status is no longer appropriate."

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\***

(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

deposited with the United States Postal Service in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

37 C.F.R. § 1.10 \*

with sufficient postage as first class mail.  as "Express Mail Post Office to Addressee"

Mailing Label No. \_\_\_\_\_ (mandatory)

**TRANSMISSION**

facsimile transmitted to the Patent and Trademark Office, (703) \_\_\_\_\_

Holly Hart  
Signature

Date: January 20, 2004

Holly Hart

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(complete the following, as applicable)

2.  Applicant

A. Asserted small entity status in this application on \_\_\_\_\_ (Date) by  
(complete the following, as applicable)

- payment of the basic  filing  national fee as a small entity (37 C.F.R. § 1.27(c)(3))
- submission of a written assertion of small entity status (37 C.F.R. § 1.27(c)(1))

**WARNING:** "Payment of a fee in other than the small entity amount is not sufficient notification that small entity status is no longer appropriate." 37 C.F.R. § 1.27(g)(2).

(complete the following, as applicable)

- Applicant hereby notifies the Office, in accordance with the requirements of 37 C.F.R. § 1.27(g)(2), that it no longer has status as a small entity.
- A "NOTIFICATION OF LOSS OF STATUS AS SMALL ENTITY" signed by an appropriate party as required by 37 C.F.R. § 1.27(g)(2) and § 1.33(b) is attached.
- It is confirmed that small entity status for this application has been checked and it is still in effect and is being asserted.

B. Applicant hereby asserts small entity status for this application.

- An "ASSERTION OF SMALL ENTITY STATUS" signed by an appropriate party as required by 37 C.F.R. § 1.27(c)(2) is attached.

3. Fee (37 C.F.R. § 1.18(a) and (b)):

Application status is:	<u>Regular</u>	<u>Design</u>
<input type="checkbox"/> small business entity—fee	<input type="checkbox"/> \$665.00	<input type="checkbox"/> \$240.00
<input checked="" type="checkbox"/> other than a small entity—fee	<input checked="" type="checkbox"/> \$1,330.00	<input type="checkbox"/> \$480.00

4. Payment of fee:

- Attached is a  check  money order in the amount of \$ 1630.00 (1330.00 for issue fee plus \$300 for Publ. fee)
- Authorization is hereby made to charge XXXXXXXXXXXX\$X
- to Deposit Account No. 03-3420
- to Credit card as shown on the attached credit card information authorization form PTO-2038.

**WARNING:** Credit card information should not be included on this form as it may become public.

- Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

(Transmittal of Payment of Issue Fee (37 C.F.R. § 1.311) [9-10]—page 2 of 3)



SIGNATURE OF PRACTITIONER

Reg. No.: 31,945

Scott R. Cox

(type or print name of practitioner)

Tel. No.: (502) 589-4215

400 West Market St., Ste. 2200

P.O. Address

Customer No.:

Louisville, Kentucky 40202



JAN 23 2004

(Rev. 95-7/03 Pub. 605)

FORM 8-5 [Next page is 8-59]

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Practitioner's Docket No. P-1084

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Dave Jaussaud, et. al.

Application No.: 10/054,041 Group No.: 1725

Filed: Janaury 22, 2002 Examiner: Ildebrando, Christina A.

For: PROCESS FOR PRODUCTION OF MOLECULAR SIEVE ADSORBENT BLENDS

~~XXXXXXXXXX~~: CONFIRAMTION NO. 1381

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OF ISSUE FEE TRANSMITTAL  
UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that the attached Issue Fee Transmittal form PTOL-85 along with a(n):

check  
 authorization to charge Account \_\_\_\_\_ in form PTOL-85

and a self-addressed stamped acknowledgement card is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on January 20, 2004.

HOLLY HART

(type or print name of person mailing paper)

Holly Hart

Signature of person mailing paper